ABSTRACT

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7-PHENYLALKYL SUBSTITUTED 2-QUINOLINONES AND 2-QUINOXALINONES AS POLY(ADP-RIBOSE) POLYMERASE INHIBITORS

10 The present invention provides compounds of formula (I), their use as PARP inhibitors as well as pharmaceutical compositions comprising said compounds of formula (I)

$$\begin{array}{c} R^4 \\ R^5 \\ R^6 \end{array} \qquad \begin{array}{c} R^2 \\ R^3 \end{array} \qquad \begin{array}{c} (CH_2)_n \\ X \\ \end{array} \qquad \begin{array}{c} H \\ N \\ R^1 \end{array} \qquad (I)$$

wherein n, R¹, R², R³, R⁴, R⁵, R⁶ and X have defined meanings.